

Docket No.: Analog.7150

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** Balboni et al.

GROUP: Unknown

**SERIAL NO:** 10/679,023

**EXAMINER:** Unknown

FILED:

10/03/2003

FOR: PHASE-LOCKED LOOP BANDWIDTH CALIBRATION CIRCUIT AND METHOD

**THEREOF** 

Mail Stop DD

**Commissioner of Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits copies of the documents listed on the attached Form PTO-1449.

The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any further fee that may be required.

Respectfully submitted,

Matthew E. Connors

Registration No. 33,298

Samuels, Gauthier & Stevens, LLP

225 Franklin Street, Suite 3300

Boston, Massachusetts 02110

Telephone: 617-426-9180, extension 112

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below in an envelope, with sufficient postage as first class in all addressed to the Mail Stop DD, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Rev. 5/92)

FORM PTO-1449 SAMUELS, GAUTHIER & STEVENS LLP 225 Franklin Street, Boston, MA 02110

Telephone: (617) 426-9180

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Analog.7150 ATTORNEY DOCKET NO.

APPLICANT: Balboni et al.

FILING DATE: 10/03/2003

10/679,023 SERIAL NO.

GROUP: Unknown

EXAMINER: Unknown

2 2 2000 G

2 2 2 2003	<u> </u>		U.S.	PATENT DOCUM	ENTS		
RADIMARY CONTROL OF THE PROPERTY OF THE PROPER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						ļ
	AC						
	AD	,					
	AE						
	AF						
	AG						
-	АН						
	ΑI						
			FOREI	GN PATENT DOC	JMENTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
	AK						
	AL	J. T. T.					

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	AM	"Modulation and Frequency Synthesis for Wireless Digital Radio," Walter T. Bax. Carleton University.  Ottawa-Carleton Institute of Electrical Engineering, Department of Physics. October 1999.
	AN	
	AO	

**EXAMINER** 

DATE CONSIDERED

**EXAMINER:** 

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw lin through citation if not in conformanc and not considered. Include copy of this form with n xt communication to applicant.